

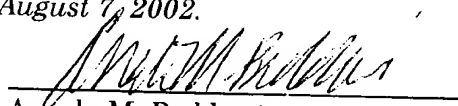


#3151  
Amdt 5  
7-3-03 PATENT

RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2634

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on August 7, 2002.*

  
Angela M. Beddawi

Applicant : Steven T. Jaffe, et al.  
Application No. : 09/433,730  
Filed : November 3, 1999  
Title : DUAL MODE QAM/VSB RECEIVER  
  
Grp./Div. : 2634  
Examiner : Young Toi Tse  
  
Docket No. : 33754/LTR/B600

**AMENDMENT AFTER FINAL ACTION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
August 7, 2002

Commissioner:

This is in response to the Office action mailed July 17, 2002. A request for continued examination is being filed concurrently herewith.

Please amend the above-identified application as follows:

**In the Claims:**

Please cancel claim 105, amend claims 10, 106 and 110, and add new claim 111. All pending claims, including amended claims 10, 106 and 110 and new claim 111, are listed below: